



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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646.4001
Job Sheet 211960



Part No: 646.4001

Job Qty: 1 pcs

Part Name: AS350 Cable Cutter System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/31/20

Job Tracking No:

Due Date: 9/7/20

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: DWG REV C1 IPP REV:A 12.10.23 NEW ISSUE DD VERF:JLM IPP REV:B 15.01.08 AS PER DWG REV.B DD VERF:JLM IPP REV:C 16.01.07 AS PER DWG REV.C DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs		9/7/20	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22	DAS	
							Packaging 1 - 23	84	
							Packaging 1 - 24	9-89	
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		

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Container No: S298132

Part: 646.4001

Job No: 211960

Serial No/Batch: S298132

Revision:

Inspector: 01/30/2021

Exp Date:

Instructions: FAA STC SR02180LA 14/09/07/0160 STC SH09 - 10 Issue 1, BRAZIL

STC SH09 - 10 Issue 1

Ltd.
34 1K7
3200
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120	QC 4	1 pcs	9/7/20	0.00 0.00	Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
					Packaging 1 - 37	
					QC 4 - 28	
					QC 4 - 58	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	
					QC 4 - 68	
					QC 4 - 72	
					QC 4 - 74	
					QC 4 - 75	
					QC 4 - 78	
					QC 4 - 84	
					QC 4 - 80	
					QC 4 - 85	
130	Packaging 3-1 - Stock - B4B	1 pcs	9/7/20	0.00 0.00	Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
					Packaging 3 - 37 - B4B	
135	DC - 1 - B4B	1 pcs	9/7/20	0.00 0.00	DC - 1 - B4B	
					DC - 2 - B4B	

DAS
72
9-89

SEP 02 2020

DAS
72
9-89

SEP 02 2020

SEP 03 2020

140 QC 21 - FG	1 pcs	9/7/20	0.00 0.00	QC 21 - FG - 21	SEP 03 2020	DAS 70
				QC 21 - FG - 70		9-89
				QC 21 - FG - 9		
				QC 21 - FG - 77		

Part Op 110 - pick kit
 Descriptions: 120 - QC4- 100% Inspect kits for completeness
 130 - Identify and pack for shipping as per PPP 646.4001 Location:
 135 - Document Control - Photocopy bluefile & type labels per PPP 646.4001
 140 - QC21- Final Inspection - Work Order Release

16890

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.0129	VHB Tape	8 ft (8 ea)	110-Packaging 1 - Pick Kit	5206812
600.0990	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5248655
600.0991	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5248659
600.1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5289543
600.1013	021200-3M Tape Primer 94 Primer 24216	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5250088
646.2910	Deflector	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5243004
646.3001	Lower Cable Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5243883
646.3110	Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5233062
646.3210	Support	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5221454
646.3301	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5252172
646.3510	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5218952
646.3511	Strut	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5218965
646.3610	Filler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5230345
646.3710	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5214287
646.3711	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5218358
646.3712	Clip	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5219276
646.3713	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5219291
646.3714	Gusset	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5219319
646.3715	Strut Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5252845
646.3716	Gauge Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5233890
646.3717	Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5235110
646.3718	Custom Washer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5219261
646.3719	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5278478
646.3810	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5253466
646.3811	Radius Block	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5196042
646.3812	Gusset Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5236995
646.3813	AS350 Strut Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5234869
646.3910	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5270673
646.3911	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5185885
646.3912	Shim	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5294534
646.3913	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5185683
646.9410	Shim	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5056998
647.0112	Strut Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5258631
647.7703	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5209733
650.9201	Eyelet Bracket Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5222682
AN3-11A	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5287945
AN3-12A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5251216
AN3-13A	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5208738
AN3-3A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5228635
AN3-4A	Bolt	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5239243
AN3-5A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5255501
AN3-6A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5260981
AN316C4R	Nut, Jam	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5253429
AN44-5A	Eyebolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5294746
AN4C7A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5251091
AN665-34R	Clevis	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5229635
CCR264SS3-02	Cherry Rivet	36 Ea (36 ea)	110-Packaging 1 - Pick Kit	5218602
CR3213-5-3	Cherry Rivet	14 Ea (14 ea)	110-Packaging 1 - Pick Kit	5201487
MS20426AD5-7	Rivet	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	FM133922-36
MS20470AD5-5-5	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5155675

MS20470AD5-6	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5048897
MS20470AD5-7	Rivet	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5203251
MS21042L08	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5259890
MS21042L3	Nut	63 Ea (63 ea)	110-Packaging 1 - Pick Kit	5289457
MS21042L4	Nut	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5289323
MS21047-3	Nut Plate	18 Ea (18 ea)	110-Packaging 1 - Pick Kit	5248036
MS24693-C278	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5235148
MS24694-S51	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5233536
MS24694-S54	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5228823
MS24694-S55	Screw	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5247925
MS27039-08-13	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5283890
MS27039-1-10	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5259047
MS27039-1-12	Screw	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5231298
MS27039-1-16	Screw	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	5250560
MS27039-1-19	Screw	22 Ea (22 ea)	110-Packaging 1 - Pick Kit	5249085
MS27039-1-20	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5229014
MS27039-1-21	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5248089
NAS1149F0332P	Washer (AN960-10L)	144 Ea (144 ea)	110-Packaging 1 - Pick Kit	5216387
NAS1149F0363P	Washer (AN960-10)	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5280847
NAS1149F0432P	Washer (AN960-416L)	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5259479
NAS1149FN832P	Washer (AN960-8)	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5248086

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	600.0129	8	242	0
	600.0990	1	13	0
	600.0991	1	14	0
	600.1012	1	26	0
	600.1013	5	104	0
	646.2910	1	17	0
	646.3001	1	7	0
	646.3110	1	9	0
	646.3210	1	5	0
	646.3301	1	5	0
	646.3510	1	11	0
	646.3511	1	10	0
	646.3610	1	27	0
	646.3710	1	25	0
	646.3711	1	7	0
	646.3712	1	13	0
	646.3713	1	12	0
	646.3714	1	13	0
	646.3715	2	35	0
	646.3716	1	28	0
	646.3717	1	14	0
	646.3718	2	13	0
	646.3719	2	13	0
	646.3810	2	32	0
	646.3811	1	20	0
	646.3812	2	34	0
	646.3813	1	20	0
	646.3910	4	49	0
	646.3911	1	29	0
	646.3912	4	14	0
	646.3913	1	6	0
	646.9410	1	24	0
	647.0112	2	92	0
	647.7703	2	14	0
	650.9201	2	11	0
	AN3-11A	10	174	0
	AN3-12A	2	76	0
	AN3-13A	1	39	0
	AN3-3A	4	114	0
	AN3-4A	10	201	0
	AN3-5A	2	137	0
	AN3-6A	2	43	0
	AN316C4R	2	73	0
	AN44-5A	2	21	0

AN4C7A	2	154	0
AN665-34R	2	60	0
CCR264SS3-02	36	428	0
CR3213-5-3	14	223	0
MS20426AD5-7	2	379	0
MS20470AD5-5-5	8	561	0
MS20470AD5-6	8	356	0
MS20470AD5-7	3	930	0
MS21042L08	2	801	0
MS21042L3	63	906	0
MS21042L4	2	2,050	0
MS21047-3	18	263	0
MS24693-C278	5	58	0
MS24694-S51	5	137	0
MS24694-S54	2	62	0
MS24694-S55	3	280	0
MS27039-08-13	2	105	0
MS27039-1-10	2	234	0
MS27039-1-12	6	232	0
MS27039-1-16	24	314	0
MS27039-1-19	22	459	0
MS27039-1-20	2	82	0
MS27039-1-21	4	111	0
NAS1149F0332P	144	1,603	0
NAS1149F0363P	2	465	0
NAS1149F0432P	4	806	0
NAS1149FN832P	4	1,173	0

Part Specifications

Specifications could not be found.

Plex 7/31/20 1:30 PM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					